

Work Order ID 59758

Thursday, June 10, 2010 2:44:09 PM



Page 1

Item ID: D117-762-011

Accept



Setup

Start



Stop



Revision ID:

Item Name: Skidtube

Start Date: 6/10/2010 Start Qty: 1.00



Required Date: 6/25/2010 Req'd Qty: 1.00



Reference:

Approvals: Process Plan:



Date: 10-6-10

Tooling:

Date:

Run

Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

| Draw Nbr | Revision Nbr |
|----------|--------------|
| N/A | Rev A |

100



DC

Document Control

DOCUMENT CONTROL

0.00

CHG002

8/10/10

110



Packaging

Packaging

Pick Kit

0.00

Memo

0.00

10-7-2 sf R

120



QC

Quality Control

QC4- 100% Inspect kits for completeness

0.00

Memo

0.00

8/10/10

A

| W/O: | | WORK ORDER CHANGES | | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|--|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | |
| | | | | | | | | |
| | | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 59758

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Start



Stop

**Revision ID:****Item Name:** Skidtube**Start Date:** 6/10/2010 **Start Qty:** 1.00**Required Date:** 6/25/2010 **Req'd Qty:** 1.00**Cust Item ID:****Customer:****Reference:****Approvals:****Process Plan:** _____**Date:** _____**Tooling:** _____**Date:** _____

Run

Start

**QC:** _____**Date:** _____**SPC (Y/N):** _____**Date:** _____

Stop

**Sequence ID/
Work Center ID**

130

**Operation
Description****Set Up/
Run Hours****Tool ID****Tool #****Plan****Code****Accept****Reject****Reject****Number****Insp.
Stamp**

Packaging

Packaging

0.00

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D117-762-011
Location: _____
PPP Rev: A

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

W/O:

WORK ORDER CHANGES

| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
|------|------|------------------|----|------|-----|-------------------------------------|--------------------------|
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 59758

Parent Item: D117-762-011

Parent Item Name: Skidtube

Comments: IPP Rev:A 07.06.11 N... I

IPP Rev:A 07.06.11 New Issue EC
IPP Rev:B 08.02.22 -1

IPP Rev:B 08-02-22 change to revA DD verified by:ec
IPP Rev C 08-12-19

IPP Rev C 08.12.19 incorporated DS19435 EC verified by:DD

Start Date: 6/10/2010

Start Qty: 1.00

Required Date: 6/25/2010

Required Qty: 1.00

| Component Item ID/ D117-762-041 | Replacement Barcode | Mfg/ Manufactured | Bin No | Primary Last | Route 110 | Unit of Each | Qty on 0.0000 | Qty per Kit 1 | Total 1 | Qty 58817 | Date 10-7-2 | Status SP |
|------------------------------------|------------------------|----------------------|-----------|-----------------|---|--------------------------------|------------------|------------------|------------|--------------|----------------|--------------|
| Replacement Skidtube AN3C4A | Barcode | Purchased | No | | 110 | Each | 1,525.000 | 8 | 8 | Barcode | 10-7-2 | SP |
| BOLT | Barcode | | | | | | | | | | | |
| AN960C10L | NAS1149C0332 R | Purchased | No | <u>ST350</u> | 114103 114108 114416 114523 <u>114859</u> | 1525 501 14 12 996 | 0.0000 | 8 | 8 | Barcode | 10-7-2 | SP |
| washer D3512-1 | Barcode | Manufactured | No | | 110 | Each | 13.0000 | 2 | 2 | Barcode | 10-7-2 | SP |
| Wearplate | Barcode | | | <u>ST500</u> | 54452 55466 | 13 1 12 | | | | | | |

B59817

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

Thursday, June 10, 2010 2:44:13 PM

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Work Order ID: 59758

Parent Item: D117-762-011



Parent Item Name: Skidtube



Comments: IPP Rev:A 07.06.11 New Issue EC

Start Date: 6/10/2010

Required Date: 6/25/2010

IPP Rev:B 08-02-22 change to revA DD verified by:ec
IPP Rev C 08.12.19 incorporated DS19435 EC verified by:DD

Start Qty: 1.00

Required Qty: 1.00

| Component Item ID/ AN6-52A | Replacement | Mfg/ Purchased | Bin No | Primary | Last | Route 110 | Unit of Each | Qty on 31.0000 | Qty per Kit 2 | Total 2 | Qty | Date | Status |
|-------------------------------|-------------|-------------------|-----------|---------|------|--------------|-----------------|-------------------|------------------|------------|-------------|------|--------|
| Bolt | | | | | | | | | | | 10.7 - 2 sf | | |

MS21042L6



Nut

| <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |
|-----------------|----------------|-----------------|
| ST344 | 31 | |
| 11661 | 1 | |
| 112314 | 30 | |

110 Each 291.0000

2 2 10.7 - 2 sf

D3864-1



Bushing

Manufactured

| <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |
|-----------------|----------------|-----------------|
| ST300 | 291 | |
| 111578 | 91 | |
| 114495 | 200 | |

110 Each 16.0000

4 10.7 - 2 sf R

Chayfer
Location
ST092/91
47351

| <u>Loc Qty</u> | <u>Loc Code</u> |
|----------------|-----------------|
|----------------|-----------------|

16
16

4 10.7 - 2 sf

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Shop Packet Print

Page 2

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Setup Start



Stop



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Item Name: Skidtube

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Cust Item ID:

Required Date: 6/25/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: *M*Date: *10-6-10* Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| N/A | Rev A | | | | | | | | |

100



DOCUMENT CONTROL

0.00

DC

Document Control

Memo

0.00

Photocopy bluefile & type labels per PPP D117-762-011

CHG002

10-6-10

110



Pick Kit

0.00

Packaging

Packaging

Memo

0.00

*REFERENCE ONLY**10-7-2 sf R*

120



QC4- 100% Inspect kits for completeness

0.00

QC

Quality Control

Memo

0.00